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MISSISSIPPI STATE DEPARTMENT OF HEALT JUN 19 AM 10: 42
BUREAU OF PUBLIC WATER SUPPLY

CCR CERTIFICATION

CALENDAR YEAR 2013

DISTRICT ONE WATER SUPPLY ASSOCIATION, JUC.

Public Water Supply Name 249006 List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

the state of the s	ai appiy.
Customers were informed of availability of CCR by: (Attach copy of p	oublication, water bill or other)
Advertisement in local paper (attach copy of advertis On water bills (attach copy of bill) Email message (MUST Émail the message to the add Other	dress below)
Date(s) customers were informed:/,	
CCR was distributed by U.S. Postal Service or other direct delivemethods used	ery. Must specify other direct delivery
Date Mailed/Distributed:/	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	Date Emailed: / /
CCR was published in local newspaper. (Attach copy of published CC) Name of Newspaper: He Winowa Times Date Published: 5 / 15 / 2014	R or proof of publication)
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the following a	address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2013 Consumer Confidence Report (CCR) has be public water system in the form and manner identified above and that I the SDWA. I further certify that the information included in this CCR is the water quality monitoring data provided to the public water system Department of Health, Bureau of Public Water Supply. Mame/Title (President, Mayor, Owner, etc.)	een distributed to the customers of this used distribution methods allowed by true and correct and is consistent with m officials by the Mississippi State

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

> May be faxed to: (601)576-7800

May be emailed to: Melanie: Yanklowski@msdh.state.ms.us 2013 Annual Drinking Water Quality Report North District One Water Association PWS#: 0490006 May 2014

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continue. want you to understand the efforts we make to continu-ally improve the water treatment process and pro-tect our water resources. We are committed to ensur-ing the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox Aquifer. Aquifer

Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on those water to be a contamination of the water w bility determinations were made has been furnished to water system and is available for viewing upon request. The well for the North District One Water Association has received a moderate susceptibility ranking to contamination. our public water system and is available for viewing

If you have any ques-tions about this report or tions about thus report or concerning your water utili-ty, please contact Lawrence Braswell at 662,283,1205. We want our valued cus-tomers to be informed about their water utility. If

drinking water contaminants that we detected during the period of Ianuary Isato December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and middlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or faming, pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff,

you want to learn more, please attend the meetings scheduled quarterly for the second Tuesday of the quarter at 6:30 p.m. at 401 Summit Street, Suite 109, Winona, MS. The next meeting will be 8/12/14.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2013, the scribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk. In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level- the concentration of a contaminant of

Action Level- the con-centration of a contaminant which, if exceeded, triggers reatment or other require-ments which a water sys-tem must follow. M a x i m u m Contaminant Level (MCL) - The "Maximum Allowed" (MCI) is the highest level of a contaminant that is

allowed in drinking water.
MCls are set as close to the MCIs are set as close to the MCIs as feasible using the best available treatment technology.

best available - treatment technology.

M a x i m u m Contaminant Level Goal (MCLG) - The Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MClGs allow for a margin of safety.

Maximum Residual. Disinfectant (Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control micro-

necessary to control micro bial contaminants. Maximum Residua

bial contaminants.

Maximum Residual
Disinfectant Level Goal
(MRDLG) - The level of a
drinking water disinfectant
below which there is no
known or expected risk of
health. MRDIGs do not health. MRDIGs do not reflect the benefits of the use of disinfectants to con-trol microbial contami-

trol microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10000000

				TEST RESU	LIS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCU/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
13. Chromium	N	2012*	1.16	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2009/11*	3	0	ppb	0	AL=15	

Disinfection By-Products N 2013 2.5

MDRL = 4 Water additive used to control microbes

Most recent sample. No sample required for

As you can see by the table, our system had no violations. We're proud that State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing systems prior to missing samples prior to the end of the compliance period.

If present, elevated lev-eis of lead can cause seri-

ous health problems, espe-cially for pregnant women and young children. Lead in drinking water is prima-rily from materials and components associated with service lines and home plumbing. Our Water home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cook-2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from exposure is available from exposure is available from the Safe Drinking Water Hotline

http://www.epa.gov/safe water/lead, Mississippi

Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your

water tested. All sources of drinking All sources of drinking water are subject to poten-tial contamination by sub-stances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water including drinking water, including bottled water, may reason ably be expected to contain at least small amounts of at least small amounts of some contaminants. The presence of contaminants does not necessarily indi-cate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling Environmental

the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791. Some people may be more vulnerable to con-taminants in drinking water

than the general popula-Immuno-compromised persons such as per-sons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The North District One Water Association works around the clock to provide top quality water to every around the clock to provide top quality water to every tap. We ask that all our cus-tomers help us protect our water sources, which are the heart of our communi-ty, our way of life and our children's future.



2014 JUN 19 AM 10: 42

- WATER SUPPL

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI

Personally came before me, the unin and for said County and State,	reekly newspaper published publication of the notice, a as been made in said						
In Volume /32, Number 20	o, dated_ <u>5-15-2</u> \(\right\)						
In Volume, Number	, dated						
In Volume, Number	, dated						
In Volume, Number	, dated						
In Volume, Number	, dated						
In Volume, Number	, dated						
And affiant further says that the said WINONA TIMES is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858, of the Mississippi Code of 1942.							
Clerk Marshaligh							
Date							
Notary Public Shannon (Dai6)							
Printer's Fee: \$ Filed (Date)	MONTO AUBLIC COUNTY, STAFFILLING						
Filed(Clerk)	MON C DAYS A AUSTRALIAN ON C DAYS A AUSTRALIAN ON OTARY OF THE MONTE O						